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Naim Shichur Reg. No. 56,248

APPLICANT(S): SHAHAR, Arie EXAMINER: SINGH, Dalzid E.
Serial No.: 10/684,475 GROUP ART UNIT: 2613
Filing Date: October 15, 2003 ATTORNEY DOCKET No.: P-5647-US1
FOR: ALL-OPTICAL DATA COMPRESSION SYSTEMS

Please find:

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|---|---|
| 1. <input type="checkbox"/> Provisional Cover Sheet | 9. <input type="checkbox"/> Response to Notice to File Missing Parts |
| 2. <input type="checkbox"/> Utility Patent Application Transmittal | 10. <input type="checkbox"/> Response to Notice of Incomplete Reply |
| 3. <input type="checkbox"/> RCE Transmittal Sheet | 11. <input type="checkbox"/> Request for Correction of Filing Receipt |
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- Form PTO 1449 and references |
| 5. <input type="checkbox"/> Patent Application Under 35 USC 111(a) | 13. <input type="checkbox"/> Preliminary Amendment |
| <input type="checkbox"/> Provisional Patent Application Under 35 USC 111(b) | 14. <input checked="" type="checkbox"/> Amendment in response to Office Action
dated September 25, 2006 |
| <input type="checkbox"/> Transmittal Sheet for Entering National Phase
Containing: | 15. <input type="checkbox"/> Petition for a One Month(s) Extension of Time |
| ___ Pages of Specification | 16. <input type="checkbox"/> Notice of Appeal <input type="checkbox"/> Appeal Brief |
| ___ Pages of Claims | 17. <input type="checkbox"/> Issue Fee Transmittal <input type="checkbox"/> Publication Fee |
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| ___ Pages of Formal Drawings | 19. <input type="checkbox"/> Certified Copy of Priority Doc. |
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- Copy of Assignment |
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Attorney Docket No.: P-5647-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): SHAHAR, Arie Examiner: SINGH, Dalzid E.
Serial No.: 10/684,475 Group Art Unit: 2613
Filed: October 15, 2003
Title: ALL-OPTICAL DATA COMPRESSION SYSTEMS

AMENDMENT

Mail Stop Non-Fee Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is filed in response to the Office Action dated September 25, 2006 issued in connection with the above-identified Application. A response to the September 25, 2006 Office Action is due December 25, 2006; accordingly, this Amendment is being timely filed.

Kindly amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.